

**NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2009**

Disease	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
<b>Vaccine Preventable</b>																
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mumps	10	0	0	0	0	0	0	0	4	0	0	6	0	0	0	0
Pertussis total	277	0	0	3	2	1	0	0	236	1	3	24	3	2	2	0
Pertussis confirmed cases	79	0	0	1	0	1	0	0	65	0	1	8	0	2	1	0
Rubella	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congenital Rubella Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Haemophilus influenzae</i> type b (invasive, age < 5 years)	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
<b>Central Nervous System</b>																
Aseptic Meningitis	516	0	6	4	2	0	0	1	435	6	3	34	22	0	3	0
Meningococcal Disease	15	1	0	2	1	0	0	0	6	1	0	1	2	0	1	0
Viral Encephalitis	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
<b>Enteritides</b>																
Amebiasis	7	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0
Campylobacteriosis	877	31	22	23	8	9	1	0	520	5	57	139	19	5	9	29
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	34	1	0	0	2	0	0	0	24	0	1	3	1	0	2	0
<i>E. coli</i> O157:H7	68	0	3	2	0	0	0	0	47	2	0	7	2	2	3	0
Giardiasis	198	1	1	0	1	0	1	1	116	10	1	52	5	0	8	1
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i> )	1,079	17	16	13	9	22	3	4	559	25	35	249	64	11	20	32
<i>Salmonella</i> Paratyphi A	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
<i>Salmonella</i> Paratyphi B	6	0	0	0	0	0	0	0	3	0	0	2	0	1	0	0
<i>Salmonella</i> Paratyphi C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis	806	8	10	12	1	0	0	0	553	1	65	75	31	6	4	40
Typhoid Fever	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
<b>Mycosis</b>																
Coccidioidomycosis (Valley Fever)	10,233	11	39	25	31	13	2	21	8,078	77	31	1,320	509	14	50	12
<b>Hepatitides</b>																
Hepatitis A	68	0	6	0	0	0	0	0	30	2	3	15	1	7	0	4
Hepatitis B, acute	193	2	2	0	3	2	0	0	145	9	3	12	11	0	1	3
Hepatitis B, Perinatal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C, acute	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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<b>Zoonoses/Vectorborne</b>																
Brucellosis	3	0	0	0	0	0	0	0	2	0	0	0	0	0	0	1
Colorado Tick Fever	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dengue	5	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0
Ehrlichiosis	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Hantavirus Pulmonary Syndrome	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Human Rabies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lyme Disease	7	0	0	0	0	0	0	0	3	0	0	4	0	0	0	0
Malaria	10	0	0	1	0	0	0	0	9	0	0	0	0	0	0	0
Plague	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever, Tickborne	2	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Rocky Mtn. Spotted Fever	23	0	0	0	8	0	0	0	0	0	13	0	2	0	0	0
St. Louis Encephalitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West Nile Virus	21	0	0	1	0	0	0	0	20	0	0	0	0	0	0	0
<b>Other</b>																
Legionellosis	49	0	2	0	0	0	0	0	37	1	0	8	0	1	0	0
Listeriosis	8	0	0	0	0	1	0	0	5	0	0	2	0	0	0	0
Methicillin Resistant <i>S. aureus</i> (invasive)	1,171	9	10	15	8	5	0	7	806	38	16	191	51	3	6	6
Streptococcal Group A (invasive)	161	0	2	5	1	1	0	0	85	6	4	38	16	0	3	0
Streptococcal Group B (invasive disease in infants<90 days old)	52	0	4	1	0	0	0	0	28	1	3	11	2	1	1	0
<i>Streptococcus pneumoniae</i> (invasive)	907	28	17	28	8	13	1	1	474	36	61	147	54	5	29	5
Reyes Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Toxic Shock Syndrome	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Botulism	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
<i>Vibrio</i> spp. (except toxogenic <i>V. cholerae</i> )	19	0	1	0	1	0	1	0	9	1	1	3	0	1	0	1
Yersiniosis (except <i>Y. pestis</i> )	7	0	0	0	0	0	0	0	6	0	0	1	0	0	0	0

Notes: Non-resident cases have been excluded. Only incident cases are reported. Cases are counted by date reported to public health. Case counts include both probable and confirmed cases unless otherwise indicated. *E. coli* has included both *E. coli* O157:H7 and Shiga-toxin positive *E. coli*s since October 2004. *Haemophilus influenzae* type b includes all invasive *H. influenzae* type b, not just meningitis, as of 1995. Meningococcal includes all invasive disease caused by *Neisseria meningitidis*, not just meningitis. Animal Rabies cases are not included. Hepatitis E has been reported separately from Hepatitis non-A non-B beginning in 1998. West Nile Virus cases are counted by patient onset date. In mid-2009, a large laboratory changed its reporting practices for coccidioidomycosis. Reported coccidioidomycosis has been elevated since then.

Source: Arizona Department of Health Services, Bureau of Epidemiology and Disease Control Services, Office of Infectious Disease Services.